

WEST

 Generate Collection 

L2: Entry 7 of 14

File: USPT

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DOCUMENT-IDENTIFIER: US 4571256 A

TITLE: Nitrogen fertilizer manifesting fungicidal property against pathogenic fungi

Detailed Description Text (6):

For example, the compound or product of this invention can be admixed with such phosphorus containing fertilizer as superphosphate of lime, fused phosphorous fertilizer, calcined phosphorus fertilizer, serpentine-superphosphate, mixed phosphorus fertilizer (fused phosphorus and multiphosphate); potassium fertilizers such as potassium bicarbonate, potassium sulfate, potassium chloride, and other potassium salt fertilizers, at a ratio of 10:5:5 or 8:8:8. Furthermore, ammonium sulfate, ammonium chloride or urea may be added to the mixture for adjusting the guaranteed quantity of nitrogen content. To the compound fertilizers thus prepared may be added manganese sulfate, calcium carbonate, siliceous fertilizer, calcium hydroxide, lime stone serpentine hydroxide, serpentine carbonate, serpentine sulfate, etc. It is also possible to admix the compound of this invention with conventional compound fertilizer, acidic or basic compound fertilizer, bone meal, fish meal, organic fertilizer, such as vegetable oil cake soil activator, etc.